

INTERNATIONAL SEARCH REPORT

Internat application No

PCT/GB 03/03095

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B32B17/10 C03C17/22 C03C27/12 G09F13/20 H05B3/86
B60Q1/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B32B C03C G09F B60Q H01L H01Q H05B B60S F21V F21S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 297 16 214 U (OUTDOOR BIKE TRADES GMBH) 6 November 1997 (1997-11-06) the whole document	1,2,6, 10,15, 16,19
Y	US 5 193 895 A (NAKANO MITSUHIKO ET AL) 16 March 1993 (1993-03-16) column 5, line 13-36; claims 1,6-8; figures 18,19	1,2,6, 10,15, 16,19
A	GB 1 401 497 A (PPG INDUSTRIES INC) 16 July 1975 (1975-07-16) page 2, line 12-53 page 5, line 113 -page 6, line 123 claims 1,13 -/-	1,10,15, 16,19



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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- *S* document member of the same patent family

Date of the actual completion of the international search

20 October 2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	<p>"Leuchtende Bilder in Glasscheiben"</p> <p>HTTP:, 'Online!</p> <p>25 October 2002 (2002-10-25), XP002241074</p> <p>Retrieved from the Internet:</p> <p><URL:www.schott.com/architecture/english/news/press.html> 'retrieved on 2003-05-13!</p> <p>the whole document</p>	1,2,6-9, 19
A	<p>EP 0 608 180 A (SAINT GOBAIN VITRAGE)</p> <p>27 July 1994 (1994-07-27)</p> <p>page 3, line 40 -page 5, line 34; figures 1-4</p>	1,6,8
A	<p>US 6 270 236 B1 (BRUSSOG INGO)</p> <p>7 August 2001 (2001-08-07)</p> <p>column 1, line 6 -column 2, line 58</p> <p>column 3, line 14-22</p>	1,2,6,7, 13
A	<p>EP 0 560 585 A (MITSUI TOATSU CHEMICALS)</p> <p>15 September 1993 (1993-09-15)</p> <p>page 3, column 3, line 36 -column 4, line 17</p> <p>page 8, column 13, line 53 -column 14, line 7</p>	1-6
A	<p>US 4 636 698 A (LECLERCQ JACQUES)</p> <p>13 January 1987 (1987-01-13)</p> <p>column 1, line 7 -column 3, line 30</p>	1,10-16, 19
A	<p>US 5 890 794 A (ABTAHI MARIA FERNANDA ET AL)</p> <p>6 April 1999 (1999-04-06)</p> <p>claims 1,4</p>	1,8

INTERNATIONAL SEARCH REPORT

Internat Application No

PCT/GB 03/03095

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 29716214	U	06-11-1997	DE 29716214 U1	06-11-1997
US 5193895	A	16-03-1993	JP 4215542 A	06-08-1992
			JP 7110596 B	29-11-1995
			DE 4101418 A1	05-09-1991
			KR 132562 B1	13-04-1998
GB 1401497	A	16-07-1975	CA 982641 A1	27-01-1976
			CA 988324 A2	04-05-1976
			DE 2248094 A1	24-05-1973
			FR 2160389 A1	29-06-1973
			IT 975714 B	10-08-1974
			JP 1058152 C	31-07-1981
			JP 48058598 A	16-08-1973
			JP 55050355 B	17-12-1980
			US 3789192 A	29-01-1974
EP 0608180	A	27-07-1994	FR 2700503 A1	22-07-1994
			AT 203630 T	15-08-2001
			DE 69427782 D1	30-08-2001
			DE 69427782 T2	18-04-2002
			EP 0608180 A1	27-07-1994
			ES 2161744 T3	16-12-2001
			JP 6256044 A	13-09-1994
			PT 608180 T	30-01-2002
			US 6313796 B1	06-11-2001
US 6270236	B1	07-08-2001	DE 19854899 C1	30-12-1999
			JP 2000164012 A	16-06-2000
			TW 451501 B	21-08-2001
EP 0560585	A	15-09-1993	DE 69325300 D1	22-07-1999
			DE 69325300 T2	14-10-1999
			EP 0560585 A2	15-09-1993
			JP 6112601 A	22-04-1994
			SG 44406 A1	19-12-1997
			US 5372871 A	13-12-1994
US 4636698	A	13-01-1987	FR 2571323 A1	11-04-1986
			DE 3563936 D1	01-09-1988
			EP 0177419 A1	09-04-1986
			ES 8607844 A1	16-11-1986
			JP 2528093 B2	28-08-1996
			JP 61094860 A	13-05-1986
US 5890794	A	06-04-1999	NONE	